

✓	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
	Interference

Α	Appeal
0	Objected

CL A	LAIM DATE										
Final	Original	02/27/2008	11/24/2008	08/25/2009	04/13/2010						
ı ıııaı	1	N	N	N	N	N					+
	2	N	N	N	N	N					+
	3	N	N	N	N	N			_		+
	+		N	N	N				-		+
	4	N	N	N N	N N	N					_
	5	N				N					_
	6	N	N	N	N	N					_
	7	-	-	-	-	-					
	8	-	-	-	-	-					
	9	N	N	N	N	N					
	10	N	N	N	N	N					
	11	-	-	-		-					
	12	✓	✓	✓	✓	✓					
	13	✓	✓	✓	✓	✓					
	14	N	Ν	N	N	Ν					
	15	N	N	N	N	Ν					
	16	N	N	N	N	N					
	17	N	N	N	N	N					
	18	N	N	N	N	N					
	19	N	N	N	N	N					
	20	N	N	N	N	N					
	21	N	N	N	N	N					1
	22	N	N	N	N	N					1
	23	N	N	N	N	N					†
	24	N	N	N	N	N					+
	25	N	N	N	N	N					+
	26	N	N	N	N	N					+
	27	N	N	N	N	N					+-
	28	N	N	N	N	N					+-
	29	N	N	N	N	N					+
	30	N	N	N	N	N					+-
	31	N	N	N	N	N					+-
	32	N	N	N	N	N					+-
	33	N	N	N N	N N	N					+

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10665725	LIEW ET AL.
*1066572	Examiner	Art Unit
1000372	JOHN F RAMIREZ	3737
5*		
J		

✓	Rejected
=	Allowed

-	Cancelled
4	Restricted

N	Non-Elected
I	Interference

Α	Appeal
0	Objected

Part of Paper No.: 20101211

Claims	renumbered	in the same	order as pr	esented by a	аррисапт		☐ CPA	_ т.	<u>. </u>	R.1.47
CL	_AIM DATE									
Final	Original	02/27/2008	11/24/2008	08/25/2009	04/13/2010	12/11/2010				
	34	N	N	N	N	N				
	35	N	N	N	N	N				
	36	N	N	N	N	N				
	37	N	N	N	N	N				
	38	N	N	N	N	N				
	39	N	N	N	N	N				
	40	N	N	N	N	N				
	41	N	N	N	N	N				
	42	N	N	N	N	N				
	43	N	N	N	N	N				
	44	N	N	N	N	N				
	45	N	N	N	N	N				
	46	N	N	N	N	N				
	47	N	N	N	N	N				
	48	N	N	N	N	N				
	49	N	N	N	N	N				
	50	N	N	N	N	N				
	51	N	N	N	N	N				
	52	N	N	N	N	N				
	53	N	N	N	N	N				
	54	N	N	N	N	N				
	55	N	N	N	N	N				
	56	-	-	-	-	-				
	57	-	-	-	-	-				
	58	-	-	-	-	-				
	59	-	-	-	-	-				
	60	-	-	-	-	-				
	61	-	-	-	-	-				
	62	-	-	-	-	-				
	63	-	-	-	-	-				
	64	-	-	-	-	-				
	65	-	-	-	-	-				
	66	-	_	-	_	-			1	

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10665725	LIEW ET AL.
*1066572	Examiner	Art Unit
1000372	JOHN F RAMIREZ	3737
5*		
J		

✓	Rejected			
=	Allowed			

-	Cancelled
4	Restricted

N	Non-Elected
_	Interference

Α	Appeal
0	Objected

Part of Paper No.: 20101211

CLAIM		DATE								
Final	Original	02/27/2008	11/24/2008	08/25/2009	04/13/2010					1
	67	-	-	-	-	-				
	68	-	_	_	_	_				
	69	-	-	-	-	-				
	70	-	-	-	-	-				
	71	-	-	-	-	-				
	72	-	-	-	-	-				
	73	-	-	-	-	-				
	74	-	-	-	-	-				
	75	-	-	-	-	-				
	76	-	-	-	-	-				
	77	-	-	-	-	-				
	78	-	-	-	-	-				
	79	-	-	-	-	-				
	80	-	-	-	-	-				
	81	-	-	-	-	-				
	82	-	-	-	-	-				
	83	-	-	-	-	-				
	84	-	-	-	-	-				
	85	-	-	-	-	-				
	86	-	-	-	-	-				
	87	-	-	-	-	-				
	88	-	-	-	-	-				
	89	✓	✓	✓	✓	✓				
	90	✓	✓	✓	✓	✓				
	91	✓	✓	✓	✓	✓				
	92	✓	✓	✓	✓	✓				
	93	✓	✓	✓	✓	✓				
	94	✓	✓	✓	✓	✓				
	95	✓	✓	✓	✓	✓				
	96	✓	✓	✓	✓	✓				
	97	✓	✓	✓	✓	✓				
	98	✓	✓	✓	✓	✓				

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10665725	LIEW ET AL.
*1066572	Examiner	Art Unit
1000372	JOHN F RAMIREZ	3737
5*		
J		

✓	Rejected			
=	Allowed			

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM	DATE								
Final	Original	02/27/2008	11/24/2008	08/25/2009	04/13/2010					
i iiiai	100	<i>√</i>	√ V	√ √	-	-				
	101	· ·	<i>✓</i>	· ·	√	√				
	102	· ·	<i>√</i>	· ✓	· ✓	· ✓				+
	102	· ·	· · · · · · · · · · · · · · · · · · ·	· ·	· √	· √				+
	104	· ·	· ✓	√ ·	√ ·	· · · · · · · · · · · · · · · · · · ·				
	105	· ·	· ✓	· ·	· √	· √				
	106	N	N	N	N	N				
	107	N	N	N	N	N				
	108	N	N	N	N	N				
	109	N	N	N	N	N				
	110	N	N	N	N	N				
	111	N	N	N	N	N				
	112	N	N	N	N N	N				
	113	N	N	N	N	N				
	_		N	N						
	114	N			N	N				
	115	N ✓	N ✓	N ✓	N ✓	N ✓				
	116		✓	✓	✓	✓				
	117	√	✓	✓	✓ ✓					_
	118	√	✓	✓	✓ ✓	√				_
	119		✓	✓	✓ ✓					
	120	√				√				
	121	√	√	✓ ✓	✓	√				_
	122	✓	√		√	√				
	123	√	√	✓	✓	√				
	124	√	√	✓	✓	√				
	125	✓	✓	✓	✓	✓				
	126	✓	✓	✓	✓	✓				
	127	✓	✓	✓	✓	✓				
	128	✓	✓	✓	✓	✓			1	
	129	✓	✓	✓	✓	✓				
	130	✓	✓	✓	✓	✓				
	131	N	N	N	N	N				
	132	N	N	N	N	N				

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10665725	LIEW ET AL.
*1066572	Examiner	Art Unit
1000372	JOHN F RAMIREZ	3737
5*		
J		

✓	Rejected
=	Allowed

ı	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

		Τ				D.4.T.					
CLAIM DATE											
Final	Original	02/27/2008	11/24/2008	08/25/2009	04/13/2010	12/11/2010					
	133	N	N	N	N	N					
	134	N	N	N	N	N					
	135	N	N	N	N	N					
	136	N	N	N	N	N					
	137	N	N	N	N	N					
	138	N	N	N	N	N					
	139	N	N	N	N	N					
	140	N	N	N	N	N					
	141	N	N	N	N	N					
	142	N	N	N	N	N					
	143	N	N	N	N	N					
	144	N	N	N	N	N					
	145	N	N	N	N	N					
	146	N	N	N	N	N					
	147	N	N	N	N	N					
	148	N	N	N	N	N					
	149	N	N	N	N	N					
	150	N	N	N	N	N					
	151	N	N	N	N	N					
	152	N	N	N	N	N					
	153	N	N	N	N	N					
	154	N	N	N	N	N					
	155	N	N	N	N	N					
	156	N	N	N	N	N					
	157	N	N	N	N	N					
	158	N	N	N	N	N					
	159	N	N	N	N	N					
	160	N	N	N	N	N					
	161	N	N	N	N	N					
	162	N	N	N	N	N					
	163	N	N	N	N	N					
	164	N	N	N	N	N			1		T
	165	N	N	N	N	N					+

	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10665725	LIEW ET AL.
*1066572	Examiner	Art Unit
1000372	JOHN F RAMIREZ	3737
5*		

✓	Rejected
-	Allowed

-	Cancelled
÷	Restricted

Z	Non-Elected
-	Interference

Α	Appeal
0	Objected

Claims	renumbered	in the same	order as pr	esented by	applicant		☐ CPA		T.D.		R.1.47
CL	AIM		DATE								
Final	Original	02/27/2008	11/24/2008	08/25/2009	04/13/2010	12/11/2010					
	166	N	N	N	N	N					
	167	N	N	N	N	N					
	168	N	N	N	N	N					
	169	N	N	N	N	N					
	170	N	N	N	N	N					
	171	N	N	N	N	N					
	172	N	N	N	N	N					
	173			✓	✓	✓					
	174			N	N	N					
	175			N	N	N					
	176			N	N	N					
	177			N	N	N					
	178			N	N	N					
	179			N	N	N					
	180			N	N	N					
	181			N	N	N					
	182			N	N	N					
	183			N	N	N					
	184			N	N	N					

U.S. Patent and Trademark Office Part of Paper No. : 20101211